

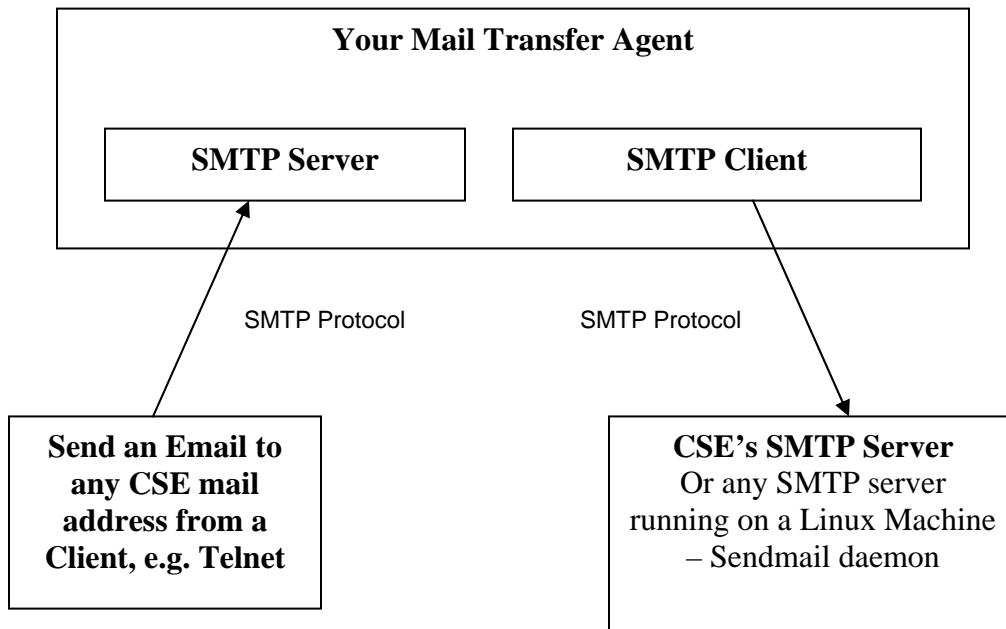
Assignment 5.1: Implement RPC Protocol

Implement the Remote Procedure Call Protocol. Test with your own application - a client programme invoking a method (function) belonging to a programme running on a remote machine.

Resources:

1. <http://www.cs.cf.ac.uk/Dave/C/node33.html>
2. **RPC Protocol Spec** - <http://www.ietf.org/rfc/rfc1831.txt?number=1831>
3. **XDR Spec** - <http://www.ietf.org/rfc/rfc1832.txt?number=1832>

Assignment 5.2: Implement a Mail Transfer Agent (MTA)



Resources:

1. **SMTP Protocol Spec:** [//www.ietf.org/rfc/rfc821.txt?number=821](http://www.ietf.org/rfc/rfc821.txt?number=821)